



Indianapolis Gregory A. Ballard, Mayor

# REBUILDINDY

Department of Public Works

12-11-2012 | BM-17-005

## 42ND STREET OVER CROOKED CREEK

RebuildIndy is Mayor Greg Ballard's initiative to transform the city through investment in infrastructure improvements to restore deteriorating thoroughfares, residential streets, sidewalks and bridges, as well as address neighborhood drainage and flooding issues and demolish unsalvageable abandoned homes that pose a public safety threat to neighborhoods.

These construction projects will create local jobs and ultimately increase public safety for neighborhoods and residents, which supports Mayor Ballard's commitment to make Indianapolis a more livable city.

### PROJECT SCOPE

Located about one quarter-mile east of Kessler Boulevard North Drive, the 42nd Street bridge extends across Crooked Creek in Washington Township. The bridge was built in 1965 and has undergone virtually no repairs or rehabilitation during its nearly 50-year life. However, in 2012, the Indianapolis Department of Public Works (DPW) completed a major project to rehabilitate the bridge.

DPW began construction in March to widen the concrete slab bridge, repair numerous spalls and cracks in the bridge deck and joints and restore the existing guardrail for pedestrian safety. The two travel lanes were widened from approximately 10 feet to 11 feet each. One quarter-inch of the bridge deck surface between the raised curbs was milled, and a new 1 3/4-inch concrete overlay installed. The concrete portion of the existing curbs and railings were also recoated with surface sealant.

### PROJECT DETAILS

**PROJECT STATUS:** Complete

**BID DATE:** February 2012

**CONSTRUCTION PERIOD:** March to September 2012

**PROJECT COST:** \$209,600

**DESIGN ENGINEER:** Butler, Fairman & Seufert

**CONSTRUCTION CONTRACTOR:** HIS Constructors Inc.

**PROJECT BENEFITS:**

- Increased commuter and pedestrian safety
- Improved connectivity

Project schedules and costs are subject to change.

[www.indy.gov/RebuildIndy](http://www.indy.gov/RebuildIndy)

### FOR MORE INFORMATION

RebuildIndy Project Information

[RebuildIndy@indy.gov](mailto:RebuildIndy@indy.gov)

(317) 327-2656 • [www.indy.gov/RebuildIndy](http://www.indy.gov/RebuildIndy)

Due to the narrow width of the bridge and low traffic volumes, DPW closed the bridge during construction instead of completing the project in phases.

The recommended detour route was West 42nd Street to Kessler Boulevard North Drive to West 44th Street to Cold Spring Road to West 42nd Street.

*Continued on next page.*



## 42ND STREET OVER CROOKED CREEK

